

# DOL-2308-G10MJB2

Sensor-actuator cables

**CONNECTORS AND CABLES** 





#### Ordering information

Туре	part no.
DOL-2308-G10MJB2	2031072

Other models and accessories → www.sick.com/Sensor-actuator\_cables



#### Detailed technical data

#### Technical specifications

	Female connector, M23, 12-pin, straight
	Flying leads
	TPU
	Black
	Brass, nickel-plated
	10 m, 8-wire, PUR, halogen-free
	PUR, halogen-free
	Black
	5.3 mm
	Shielded
Flexible use	> 15 x cable diameter
Stationary position	> 5 x cable diameter
	≤ 160 V
	7 A
	HIPERFACE <sup>®</sup>
	IP66/ IP67
Flexible use	-30 °C +90 °C
Stationary position	-20 °C +130 °C
	Stationary position  Flexible use

#### Certificates

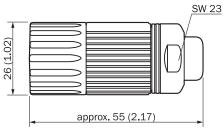
EU declaration of conformity	✓
China RoHS	✓

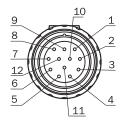
#### Classifications

ECLASS 5.0	19030312
ECLASS 5.1.4	19030312
ECLASS 6.0	27060304
ECLASS 6.2	27060304

ECLASS 7.0	27060304
ECLASS 8.0	27060304
ECLASS 6.0	21000304
ECLASS 8.1	27060304
ECLASS 9.0	27060304
ECLASS 10.0	27060304
ECLASS 11.0	27060304
ECLASS 12.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249
UNSPSC 16.0901	26121604

### Dimensional drawing





Dimensions in mm (inch)

- ① Black
- ② Gray
- ③ N.C.
- ④ N.C.
- ⑤ White
- 6 Brown
- ⑦ Green⑧ Pink
- 9 N.C.
- 10 blue
- ① N.C.
- Red

## SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

# **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

